## PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

Application or Docket Numb r 09/582256

| CLAIMS AS FILED - PART I   |  |           |                                  |                |   |                         | ;        | SMALL<br>TYPE     | ENTITY                 | 0.0 | OTHER THAN OR SMALL ENTITY |                        |  |
|--|--|-----------|----------------------------------|----------------|---|-------------------------|----------|-------------------|------------------------|-----|----------------------------|------------------------|--|
| _  | <u></u>  |           |                                  | column 1)      |   | (Column 2) NUMBER EXTRA |          |                   | <br>                   | OR  |                            |                        |  |
| FOR  |  |           | NOWBE                            | R FILED        | INUMBE                                      | N EXIDA                 | ļ ļ      | RATE              | FEE                    |     | RATE                       | FEE                    |  |
| BASIC FEE  |  |           |                                  |                |   |                         |          |                   |                        | OR  |                            | 840                    |  |
| TOTAL CLAIMS   |  |           |                                  | minus 2        | 20= *                                       |                         |          | X\$ 9=            |                        | OR  | X\$18=                     |                        |  |
| INDEPENDENT CLAIMS   |  |           |                                  | minus          | 3 = *                                       |                         |          | X39=              |                        | OR  | X78=                       |                        |  |
| MULTIPLE DEPENDENT CLAIM PRES  |  |           |                                  | RESENT         |   |                         |          | +130=             |                        | OR  | +260=                      |                        |  |
| • If   | * If the difference in column 1 is less than zero, enter "0" in column 2 |           |                                  |                |   |                         |          | TOTAL             |                        | OR  | TOTAL                      | 840                    |  |
|  | ·C   | S AS A    | MENDED                           | OTHER THA      |   |                         |          |                   |                        |     |                            |                        |  |
|  |  |           | umn 1)                           |                | (Column 2)                                  | (Column 3)              |          | SMALL ENTITY      |                        |     | SMALL                      | SMALL ENTITY           |  |
| AMENDMENT A  |  | REM<br>Al | AIMS<br>IAINING<br>TER<br>IDMENT |                | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA        |          | RATE              | ADDI-<br>TIONAL<br>FEE |     | RATE                       | ADDI-<br>TIONAL<br>FEE |  |
|  | Total  | • "       | $\varphi$                        | Minus          | 20  | •                       |          | X\$ 9=            |                        | OR  | X\$18=                     |                        |  |
|  | Independent  | . /       | )                                | Minus          | 3   | =                       |          | X39=              |                        | OR  | X78=                       |                        |  |
| _  | FIRST PRESE  | NTATIC    | ON OF M                          | JLTIPLE DEF    | PENDENT CLAI                                |                         | -        | +130=             |                        | OR  | +260=                      |                        |  |
|  | 1  |           |                                  |                |   |                         | <u> </u> | TOTAL             |                        | OR  | TOTAL                      |                        |  |
|  | //   |           |                                  | •              | (Oak  | (Column 3)              | AD       | DIT. FEE          |                        | /   | ADDIT. FEE                 |                        |  |
| -  | 2011   |           | umn 1)<br>AIMS                   | and the same   | (Column 2)<br>HIGHEST                       | (Column 3)              |          |                   | ADDI-                  | 1   |                            | ADDI-                  |  |
| AMENDMENT B  |  | AF        | AINING<br>FTER<br>NDMENT         |                | NUMBER<br>PREVIOUSLY<br>PAID FOR            | PRESENT<br>EXTRA        |          | RATE              | TIONAL<br>FEE          |     | RATE                       | TIONAL                 |  |
|  | Total  | •         | 10                               | Minus          | 20  | =                       | ;        | X\$ 9=            |                        | OR  | X\$18=                     |                        |  |
|  | Independent  | ٠         | 2                                | Minus          | *** 3                                       | =                       |          | X39=              |                        | OR  | X78=                       |                        |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                           |           |                                  |                |   |                         |          | ⊦130=             |                        |     | +260=                      |                        |  |
|  | •  |           |                                  | •              |   |                         | Ľ        |                   |                        | OR  | TOTAL                      |                        |  |
|  |  |           |                                  |                |   | ·                       |          | TOTAL<br>DIT. FEE |                        | OR  | ADDIT. FEE                 |                        |  |
|  |  | (Col      | umn 1)                           |                | (Column 2)                                  | (Column 3)              |          |                   | j.                     |     |                            |                        |  |
| AMENDMENT C  |  | REM<br>Af | AIMS<br>AINING<br>TER<br>IDMENT  |                | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA        | 1        | RATE              | ADDI-<br>TIONAL<br>FEE |     | RATE                       | ADDI-<br>TIONAL<br>FEE |  |
|  | Total  | *         |                                  | Minus          | **  | · =                     | ;        | X\$ 9= ·          |                        | OR  | X\$18=                     |                        |  |
|  | Independent  | •         |                                  | Minus          | ***   | =                       |          | X39=              |                        | OR  | X78=                       |                        |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                           |           |                                  |                |   |                         |          | 400               |                        |     | .000                       |                        |  |
|  |  |           |                                  |                |   | aalumn 2                | Ľ        | ⊦130=             |                        | OR  | +260=                      |                        |  |
| **   | If the "Highest Nu   | mber Pr   | eviously Pa                      | aid For IN THI | mn 2, write "0" in<br>S SPACE is less t     | than 20, enter "20      | . AD     | TOTAL<br>DIT. FEE |                        | OR  | TOTAL<br>ADDIT. FEE        |                        |  |
| ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (T tal or Ind pendent) is the highest number found in the appropriate box in column 1. |  |           |                                  |                |   |                         |          |                   |                        |     |                            |                        |  |

PATENT APPLICATION FEE DETERMINATION RECORD

Application or Docket Number

Effective October 1, 2001

| Effective October 1, 2001  |  |                                   |               |   |                            |   |   |                   |                        |                  |                            |                        |
|--|--|-----------------------------------|---------------|---|----------------------------|---|---|-------------------|------------------------|------------------|----------------------------|------------------------|
| CLAIMS AS FILED - PART I (Column 1) (Column 2)   |  |                                   |               |   |                            |   |   | SMALL ENTITY TYPE |                        |                  | OTHER THAN OR SMALL ENTITY |                        |
| TOTAL CLAIMS   |  |                                   |               |   |                            |   | RA                                      | TE                | FEE                    |                  | RATE                       | FEE                    |
| FOR  |  |                                   | NUMBER FILED  |   | NUMBER EXTRA               |   | BASI                                    | FEE               | 370.00                 | OR               | BASIC FEE                  | 740.00                 |
| TOTAL CHARGEABLE CLAIMS  |  |                                   | 16105 20=     |   | * Y-                       |   | ×\$                                     | 9=                |                        | OR               | X\$18=                     |                        |
| INDEPENDENT CLAIMS   |  |                                   | minus 3 =     |   | •                          |   | X4                                      | 2 <del>-</del>    |                        | OR               | X84=                       |                        |
| ı  | ULTIPLE DEPE   |                                   | RESENT        |   |                            |   | +14                                     | 0=                |                        | OR               | +280=                      |                        |
| If the difference in column 1 is less than zero, enter "0" in column 2   |  |                                   |               |   |                            |   | TO1                                     | AL                |                        | OR               | TOTAL                      |                        |
| CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)  |  |                                   |               |   |                            | SMA                                     | ALL I                                   | ENTITY            | OR                     | OTHER<br>SMALL & |                            |                        |
| The second secon |  | CLAIMS<br>REMAINING<br>AFTER      |               | HIGH<br>NUM<br>PREVK<br>PAID            | IEST<br>BER<br>DUSLY       | PRESENT<br>EXTRA                        | RA'                                     | ΓE                | ADDI-<br>TIONAL<br>FEE |                  | RATE                       | ADDI-<br>TIONAL<br>FEE |
| AMENDMEN   | Total  | AMENDMENT .                       | Minus         | 2                                       | 0                          | Ξ                                       | ×\$                                     | 9=                | _                      | OR               | X\$18=                     |                        |
| AEN  | Independent  | . 2                               | Minus         | ***                                     | 3                          | =                                       | X4:                                     | 2=                |                        | OF               | X84=                       |                        |
| 4  | FIRST PRESE  | NTATION OF MI                     | ULTIPLE DEF   | PENDENT                                 | CLAIM                      |   | +14                                     | 0=                |                        | OR               | +280=                      |                        |
|  |  |                                   |               |   |                            |   | T(                                      | JATC              |                        |                  | TOTAL<br>ADDIT. FEE        |                        |
|  |  |                                   |               |   |                            | - · · · · · · · · · · · · · · · · · · · | ADDIT.                                  | FEE               | <u> </u>               | 1                | ADDII. FEET                |                        |
| AMENDMENT &  |  | (Column 1) CLAIMS REMAINING AFTER |               | (Colur<br>HIGH<br>NUM<br>PREVIO<br>PAID | EST<br>BER<br>OUSLY        | PRESENT<br>EXTRA                        | RA*                                     | ſΕ                | ADDI-<br>TIONAL<br>FEE |                  | RATE                       | ADDI-<br>TIONAL<br>FEE |
|  | Total  | AMENDMENT                         | Minus         | 7                                       | 4                          | =                                       | X\$                                     | 9=                |                        | OR               | X\$18=                     |                        |
|  | Independent  | · Z                               | Minus         | ***                                     | 3                          | =                                       | X4:                                     | 2=.               |                        | OR               | X8                         |                        |
| A  | FIRST PRESENTATION OF MULTIPLE DEPENDENT   |                                   |               |   | CLAIM                      |   | +14                                     | 0=                |                        | QR               | +280=                      | ·                      |
|  |  |                                   |               |   |                            |   | TO<br>ADDIT.                            | )TAL<br>EEE       |                        | OR               | TOTAL<br>ADDIT FEE         |                        |
|  |  |                                   |               | (Calur                                  | ma 2)                      | (Column 3)                              | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                   |                        |                  |                            |                        |
| AMENDMENT C  |  | (Column 1) CLAIMS REMAINING AFTER |               | (Colur<br>HIGH<br>NUM<br>PREVIO<br>PAID | EST<br>BER<br>DUSLY        | PRESENT<br>EXTRA                        | RA <sup>-</sup>                         | ΓE                | ADDI-<br>TIONAL<br>FEE |                  | RATE                       | ADDI-<br>TIONAL<br>FEE |
|  | Total  | AMENDMENT *                       | Minus         | ##                                      |                            | =                                       | X\$                                     | 9=                |                        | OR               | ·X\$18=                    |                        |
| MEN  | Independent  | *                                 | Minus         | ***                                     |                            | =                                       | X4:                                     | 2=                |                        | OR               | X84=                       |                        |
| A  | FIRST PRESENTATION OF MULTIPLE DEPENDENT   |                                   |               |   | CLAIM                      |   | +14                                     |                   |                        | OR               | +280=                      |                        |
|  | * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." |                                   |               |   |                            |   | L                                       | OTAL              |                        | OR               | TOTAL<br>ADDIT. FEE        |                        |
| ••   | If the "Highest Nu<br>"If the "Highest Nu<br>The "Highest Nun  | mber Previously Pa                | aid For IN TH | S SPACE                                 | is less the<br>ent) is the | an 3, enter "3."<br>e highest numb      | er found in                             |                   | propriate bo           | x in co          | olumn 1.                   |                        |